

EAST GOSS MOOR MINE.—The Shareholders in this Mine are informed that a call of Ten Shillings per Share has been determined on, and are requested to pay the amount on their shares respectively, specifying the numbers, either to the Devon and Cornwall Bank at St. Austle, or to Mr. C. Row, the Secretary, at Devonport.

UPTON AND ROBERTS' PATENT SAFETY LAMP.—The perfect safety of this Lamp has been proved by the chemist, the miner, and a Select Committee of the House of Commons, by tests which neither the Davy Lamp, nor any other professed Safety Lamp, could sustain; it can, therefore, be recommended to the Miner as a protection, under all circumstances—there are no exceptions. It is presumed that none will hereafter, by continuing the use of the Davy Lamp, or any other known insecure Lamp, incur the awful responsibility of exposing the lives of their workmen to a dreadful, and now, happily, unnecessary, peril.

GLOUCESTER, ROSS, AND HEREFORD RAILWAY, with a Branch to the Forest of Dean, and in continuation of the Gloucester, Cheltenham, and London Railway.

To be incorporated by Act of Parliament. Capital £300,000, in Shares of £50. Deposit £2.

- LONDON PROVISIONAL COMMITTEE. Edwin Hawkins, Esq., M.P. Colonel Sir John Savage, K.H. Thomas A. Pateshall, Esq. Sir James Eyre, M.D. Thomas Baylis, Esq.

- BANKERS. Messrs. Sir John Lubbock and Co., Mansion-house-street; Messrs. Cocks, Biddulph, and Co., Charing-cross. Gloucester—National Provincial Bank. Ross—Messrs. Pritchard and Co.

HAYLE AND PENZANCE RAILWAY COMPANY.—Capital £500,000, in 10,000 shares at £5 each.—Deposit £1 per share. To be incorporated by Act of Parliament.

The object of this Company is to make a railroad from the port of Hayle, in the county of Cornwall, through the great mining district of St. Erth, St. Hilary, and Ludjvan, in the town of Penzance; where, in connexion with the proposed improvement of the harbour, the terminus may be rendered most desirable and convenient. It is further intended to carry a branch of the same road to the mines of Wheal Virgin, Godolphin, Great Work, and the Wheal Vor Consolidated Mines, and with another branch from Wheal Darlington Mine, to the town of Marazion.

THE IRISH EASTERN AND WESTERN, OR GREAT CENTRAL RAILROAD FROM DUBLIN, BY ATHLONE, TO GALWAY. Capital £1,300,000, in Shares of £25 each.—Deposit £2 per share.

Directors: Lord George Lambton, M.P. John G. Ravenshaw, Esq. Henry Alexander, Esq. John Hurdie Ravenshaw, Esq. Thomas Henry Esq. Colonel Meyrick Shaw. Andrew Henry Lynch, Esq., M.P. John Smith, Esq.

ORIGINAL CORRESPONDENCE. GEOLOGY—THEORY OF THE CREATION.

SIR,—At the close of his letter in your last number, D. asks whether the public in general may not be inclined to understand the word "IOM" (translated in the first chapter of Genesis "day") as being literally a period of twenty-four hours. My reply is—Yes. And now, Sir, may I be allowed to ask whether D. is or is not inclined thus to understand the expression; if so, why the question was proposed; if not, what may be his reasons and arguments for preferring a longer or shorter period of time than the one referred to.

PADSTOW BREAKWATER AND PLYMOUTH AND PADSTOW RAILWAY COMPANY.

SIR,—Having just obtained the copy of a report, said to be made by "the engineer, surveyor, and secretary" to the committee of the above company, in which they have ventured to make some remarks on the "Duke of Cornwall's Harbour and Launceston and Victoria Railway Company," in the hope, no doubt, thereby, if possible, to prejudice the minds of ill-informed persons on the subject, I think it incumbent on me to make some few observations in reply, and at the same time to disabuse the minds of strangers, who unwittingly may have formed a favourable opinion of this attempted Padstow scheme.

present population and state of the country, it will yield full ten per cent. per annum on our capital, and, consequently, when the new lines are completed, very considerably more.

Besides the gross and weighty objection I have stated, none whatever can possibly exist to the formation of a safe harbour at Padstow, or indeed to a dozen such harbours on that dangerous coast, where they are so much wanted, could it be accomplished; but it may become a matter of serious inquiry in a future session, whether the construction of a railway nearly parallel to ours, and having the same object in view, of opening a direct communication between the Bristol and English channels, will ever receive the sanction of Parliament.

TIN BOUNDS. TO THE EDITOR OF THE MINING JOURNAL.

SIR,—It is amusing to see the expiring struggles of the class of persons calling themselves bound-owners of Cornwall, who for so many years have been keeping the mines and population of that great county idle, whilst they annually performed the farce of turning up four turfs, with the hope of retaining a right which most of them have forfeited for ages.

MONDAY.—In moving the re-commitment of the Municipal Corporations (Ireland) Bill, the Marquis of Lansdowne stated, that he wished it to be distinctly understood, that he was not in any way adopting either the principle or the details of the bill as it now stood, to which principles and details he strongly objected.

PARLIAMENTARY SUMMARY. HOUSE OF LORDS.

MONDAY.—The House was principally occupied in discussing the petition of "Frances Leigh, of Rose-Garland, in the county of Wexford, complaining of the treatment he had received at the instance of the Lord-Lieutenant of Ireland, in cancelling his appointment as high-sheriff of the county of Wexford."

TUESDAY.—The House was principally occupied in discussing the petition of "Frances Leigh, of Rose-Garland, in the county of Wexford, complaining of the treatment he had received at the instance of the Lord-Lieutenant of Ireland, in cancelling his appointment as high-sheriff of the county of Wexford."

HOUSE OF COMMONS. MONDAY.—The motion of Lord Lansdowne, "That the London and Brighton Railway Committee be allowed to make their report on or before the 6th of July next," was agreed to without a division.

TUESDAY.—The report on the Newcastle and North Shields Railway Bill was agreed to.—Mr. MORRISON moved, "That in all bills for railways, or other public works of that description, it be made a condition, with a view to the protection of the public interest, which might otherwise be seriously compromised, that the dividends be limited to a certain rate, so that no more be reserved to the shareholders than would be necessary to pay the dividends for the year for which the same were reserved."

ten-days, during which time the ware stamps will be supplied with good stones, the bowls stopped, and the stick run over streaks as usual, so that the produce will suffer little diminution.

CATA BRANCA MINING COMPANY.

Jan. 31.—I beg to hand you a detail of the work done in the mine during the past month. The north-west slope deep level has been broken one fathom two feet in length and one fathom in depth, and appears as good as ever.

The miners under my direction as follows:—In the engine-shaft 6 Englishmen and 15 negroes, on the range of stopes 5 Englishmen with Brazilians and 30 negroes, deep adit 3 Englishmen and 6 negroes, employed to win to stamps 12 negroes, occupied in pumping water 12 negroes, filling and landing at whim and tackle 1 Englishman 14 negroes, to supply the miners with tools 2 negroes, fixing underground timber 1 Englishman 1 negro.

The artificers as follows:—Smiths on miners' tools, new work for sinking lift, also about stamp heads and various other work. Carpenters completing new whim, erecting sinking-lift, making tram-carts, preparing for new stamps, &c. Masons occupied in building and repairing houses.

SAMUEL HARPUR.

GOLD REPORT, RECEIVED MAY 12.

Table with 2 columns: Period and Amount. Rows include 'From January 24 to February 6, 14 days' and 'February 7 to February 13, 7 days'.

Three weeks' amalgamation to be added, which (as 14 days goes to 5 lbs. 9 oz.) may be estimated at 21 days

From January 1 to January 23, previously received, 23 days

Total from 1 Jan. to 13 Feb. 44 days, lbs. 46 2 7 1

San Antonio, Feb. 8.—Since I last addressed you, nothing new has occurred, Captain's report gives the detail of the work done at the mine, to which I refer you.

I hand you enclosed gold report from the 24th ult. to the 6th inst., both days inclusive. I also hand you a note of the present prices of provisions, &c., every sort of which will again be most abundant this year.

Feb. 18.—I enclose gold report from the 7th to the 13th inst., both days inclusive. So evenly has every thing gone on that I have positively nothing to communicate.

UNITED MEXICAN MINING ASSOCIATION.

Oaxaca, Feb. 23.—Palafox's lawsuit.—When I last wrote I expected to receive the decree in this affair, in order to reply to Mr. Jurgensen's statement of grievances; but three days of carnival being holidays, nothing was done in the court until the 18th, and then our opponents presented fresh petitions, alleging that they had not sufficient time to state their grievances;

Guanaxuato, March 7.—Mr. O'Gorman having been pleased to leave me in charge of the affairs of the association during his absence in Mexico, I beg leave to inform you that the packet dispatched by December mail has been detained in Mexico, according to instructions forwarded to that effect by Mr. O'Gorman, previous to his departure from this city.

Mexico, March 12.—Herewith you have the usual monthly statement report from the districts, and monthly note of assets and payments in the Guanaxuato cash.

I arrived here on the 10th inst., but considerably impaired in health; I have been obliged immediately to put myself under the hands of a physician, but I hope my symptoms may be relieved by the time Mr. Shoobred arrives.

I have been obliged immediately to put myself under the hands of a physician, but I hope my symptoms may be relieved by the time Mr. Shoobred arrives. On leaving Guanaxuato I named Mr. Robert Glennie director in Rayas, which nomination is perfectly satisfactory to the owners in Rayas also; and during my absence I have further named Mr. Glennie as my attorney in the general management of the company, inserting in the notarial act that I named him secretary; that in case of necessity he might exercise the duties attached to that situation, should my ceasing in the functions of manager be occasioned in any of the modes contemplated in the powers under which I myself am now in charge of the affairs of the company.

a loan in Mexico for three months, with the option of continuing the same for other three months, at the rate of two per cent. per month, depositing all our quicksilver as security for the same.

REAL DEL MONTE MINING COMPANY.

Captain Rule to the Directors.

Mineral del Monte, March 10.—Since I wrote you on the 6th ult. I have received your minute of the 9th December. I have therein advised you that the government have agreed to allow the exportation of 1000 bars of silver, of which licenses for 200 had been taken for the company.

Table with 2 columns: Item and Amount. Rows include 'Costs' and 'Returns'.

It will be seen, however, that there has been an addition to the stock of stores at the Biscaina, amounting to \$7,592 0 0

Which sum, deducted from the nominal loss, will leave a real one of about \$900 only.

Estimate of costs and returns for February month, 1836, comprising four weeks:—

Table with 2 columns: Item and Amount. Rows include 'Regla mines', 'Avidero and Acosta adits and shaft', 'Moran and Branch mines, road and stables', 'Stores and general expenses', 'Haciendas charges on produce, &c.', 'Duties advanced on silver, to be remitted'.

Returns, thirty-four bars of silver

* This includes \$6000 for 100 bottles of quicksilver received from England.

I have a similar explanation to make on this as on the preceding month, and would here observe that the above-mentioned sum cannot fairly be called loss.

March Month.—On a rough calculation, omitting the amount of invoice for New Thomas, I expect the returns will nearly meet the costs.

The Dolores diagonal shaft is now about seventeen varas below the level of the bottoms, a depth at which we might have expected, judging from other parts of the mine, that the water from the bottoms would have been drawn down, but the vein in the shaft being hard and compact, does not admit the passage of water; and as we are not yet deep enough for a level, we must continue sinking the shaft some time longer.

Captain Rule to J. Taylor, Esq.

Mineral del Monte, March 10.—Since I wrote you on the 6th ult. I have received your letter of the 6th December. In reference to your observations therein contained, and which I have read with attention, I beg to remark, that when I first proposed to commence the repair of the hacienda of San Antonio, I was neither aware that the capital then about to be raised would have been so limited, nor that so much of it would have been absorbed in debts previously incurred, as appears to have been the case.

I beg to send you herewith Captain Hoskin's report of mining affairs. The Dolores diagonal shaft, although about seventeen varas below the level of the bottoms, has not yet drained the water therefrom.

The following is the result of their observations in a few of the principal mines:—

- San Felipe, Santa Clara, Cuabre.—Water twelve and a half varas under the adit.
Valenciana.—Water disappeared below the attic at forty-one and a half varas from surface.
Ompaque.—Water disappeared below attic at varas from surface.
Moran.—Water eleven varas below the Los Armas level.
Rosario.—Water sunk seven varas in the last month.
Requisio.—Water disappeared below the attic.
Acosta.—Water seven varas under the adit.
San Pedro and San Pablo.—No adit; water about forty varas from surface, and has lately sunk several varas.
Razon Grande, Razon Chico, Tadol Sander.—These mines are of some note, and were formerly productive. They have no adit; the water, which was lately near the surface, has disappeared in all of them below the attic.

MOCABAS AND COCAES MINING COMPANY.

Cocoes, Feb. 18.—I beg to acquaint you that we have succeeded in boring M'Donnell's new adit, and the water from the shaft is now passing through it, which has enabled us to resume sinking. This level is 195 fathoms long, which, together with the depth of the shaft sunk on, &c., will make the aggregate about 210 fathoms expended in eight weeks, and about one-third of it has been timbered.

In Mina de Morro the lode is large and regular, and has a tolerably promising appearance, but I am sorry to say the samples have all been very poor. In the deep adit the ground is violently hard at present, six or seven feet per month is as much as we can calculate driving in it.

The produce of gold for the last ten days is:—From the stamps, 2 oits. 4 grs.; from the canvas, 2 oits. 20 grs.—Total 2 oits. 4 oits. 24 grs.

BOLANOS MINING COMPANY.

Sauceda, February 17.—Captain William Rule, who was in the service of the Real del Monte Company, and went to Fresnillo, for the purpose of making a partial survey of those mines, has lately offered his services to our company, stating that it was doubtful whether he would be employed again in the Real del Monte.

The ground we have now in the crescent is favourable, and not likely to change, so that the fifteen or eighteen varas by which the cross-cut will be increased in length will not occasion much delay, while the driving on the vein might be attended with great inconvenience, and perhaps more loss of time.

After constant perseverance and a great deal of trouble, I have the satisfaction of seeing some good results of the smelting establishment at Sauceda, as well as of the furnace which is in operation in Bolanos. In Sauceda we have already three furnaces on the new plan, and we have succeeded in procuring clear slag, so that only a very small portion of them will require concentration; the natural result is a less loss of both silver and lead; this establishment will no doubt receive an additional improvement by building new refining furnaces, which will be done as soon as I receive your answer respecting the refiners.

Extract of a Letter from Messrs. Eversmann and Hoffman, dated Tampico, March 8, 1836.

Enclosed we beg leave to wait on you with bill of lading for mine bags, containing \$22,000. Twenty-two thousand hard Zacatecas dollars, shipped on board the packet Lyra, to the address of the directors of the Bolanos Mining Company.

Veta Grande.—Summary of Costs and Returns.

January, 1836—Five weeks.—Returns \$126,638 4 6

Costs 126,924 5 5

Profit \$49,713 7 1

(To be continued.)

PENOLAS GOLD MINING ASSOCIATION.

Oajaca, Feb. 7.—As promised in my last of the 22nd ult., which went by way of the United States, I now send you a copy of it, intended to go by the packet, and at the same time acknowledge receipt of your esteemed favour of the 16th November, just come to hand; it contained two firsts of Exchange on M'Chalmont, Greaves, and Co., of Mexico, together for \$1318 5, which have been dispatched for acceptance and recovery, and the amount will appear to your credit in due course.

BANK OF ENGLAND.—QUARTERLY AVERAGE OF THE WEEKLY LIABILITIES AND ASSETS, FROM FEB. 9 TO MAY 3 INCLUSIVE.

Table with 2 columns: LIABILITIES and ASSETS. Rows include 'Circulation', 'Deposits', 'Securities', 'Bullion'.

PRICES OF STOCKS.

ENGLISH PUBLIC FUNDS.

Table of English Public Funds with columns for Saturday, Monday, Tuesday, Wednesday, Thursday, Friday and various stock types like Bank Stock, 3 per Cent. Red. Anns., etc.

BANK OF ENGLAND—TRANSFER BOOKS.

Table of Bank of England Transfer Books with columns for Thursday, June 2, 1886 and Thursday, July 14, 1886.

FOREIGN STOCKS.

Table of Foreign Stocks with columns for Saturday, Monday, Tuesday, Wednesday, Thursday, Friday and various international stock types.

FRENCH FUNDS.

Table of French Funds with columns for Paris and London prices for various French stock types.

IRISH FUNDS.

Table of Irish Funds with columns for Royal Canal Stock, Patriotic Insurance, etc.

AMERICAN FUNDS.

Table of American Funds with columns for New York, Pennsylvania, Maryland, Ohio, etc.

COURSE OF EXCHANGE.

Table of Course of Exchange with columns for various international locations like Amsterdam, Rotterdam, Hamburg, etc.

COAL MARKET, LONDON.

Table of Coal Market, London with columns for quality, price per ton, and various coal types like Newcastle, Sunderland, etc.

PRICES OF SHARES.

BRITISH MINES.

Table of British Mines with columns for No. of Shares, Amount paid, and Price for various mine stocks.

FOREIGN MINES.

Table of Foreign Mines with columns for No. of Shares, Amount paid, and Price for various international mine stocks.

RAILWAYS.

Table of Railways with columns for No. of Shares, Amount paid, and Price for various railway stocks.

CANALS.

Table of Canals with columns for No. of Shares, Amount paid, and Price for various canal stocks.

DOCKS.

Table of Docks with columns for No. of Shares, Amount paid, and Price for various dock stocks.

ASSURANCE COMPANIES.

Table of Assurance Companies with columns for No. of Shares, Amount paid, and Price for various insurance stocks.

GAS LIGHT AND COKE COMPANIES.

Table of Gas Light and Coke Companies with columns for No. of Shares, Amount paid, and Price for various utility stocks.

PRICES OF SHARES—continued.

JOINT STOCK BANKS.

Table of Joint Stock Banks with columns for No. of Shares, Amount paid, and Price for various bank stocks.

BRIDGES.

Table of Bridges with columns for No. of Shares, Amount paid, and Price for various bridge stocks.

WATER WORKS.

Table of Water Works with columns for No. of Shares, Amount paid, and Price for various water utility stocks.

ROADS.

Table of Roads with columns for No. of Shares, Amount paid, and Price for various road stocks.

LITERARY INSTITUTIONS.

Table of Literary Institutions with columns for No. of Shares, Amount paid, and Price for various educational stocks.

MISCELLANEOUS.

Table of Miscellaneous stocks with columns for No. of Shares, Amount paid, and Price for various other stocks.

PRICES OF SHARES AT LIVERPOOL.

Table of Prices of Shares at Liverpool with columns for various local and international stocks.

PRICES OF SHARES AT BIRMINGHAM.

Table of Prices of Shares at Birmingham with columns for various local and international stocks.

PRICES OF METALS.

Table of Prices of Metals with columns for various metal types and their prices.

TIDE TABLE.

Table of Tide Table with columns for Morning, Afternoon, and various tide times.

London: Printed and Published by HENRY ENGLISH, the Proprietor, at the Office, No. 12, Gough-square, Fleet-street, in the city of London; where all Communications and Advertisements are requested to be forwarded post paid.